

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENTDocket No.
3087.00024

Under 37 CFR 1.97(b) or 1.97(c)

In Re Application Of: Hyesook Kim, et al.

JAN 08 2007

Application No. Filing Date

10/593,412

09-18-2006

Examiner

Unknown

Customer No.

48924

Group Art Unit

Confirmation No.

Title: **CHIP PRODUCTION, HYBRIDIZATION AND DATA INTERPRETATION FOR ANTIBODY
AND PROTEIN MICROARRAYS**

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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10/593,412	09-18-2006	Unknown	48924		

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 11-1449 as described below.
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Dated: 1-4-07

CC:



MANUAL OF PATENT EXAMINING PROCEDURE

PTO/SB/08 (2-92)
Sheet 1 of 1

Form PTO-1019 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>			Docket Number (Optional) 3087.00024		Application Number 10/593,412	
			Applicant Kim, et al.			
			Filing Date 09-18-2006		Group Art Unit Unknown at this time	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCKET NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
OTHER DOCUMENTS <i>(Including Author, Title, Date Pertinent Pages, Etc.)</i>						
	Haab, B. et al., "Protein microarrays for highly parallel detection and quantitation of specific proteins and antibodies in complex solutions," <i>Genome Biol.</i> 2, Research 0004.1-0004.12 (2001).					
	Leukling, A. et al., "Protein microarrays for gene expression and antibody screening," <i>Anal. Biochem.</i> , 270, 103-111 (1999).					
	MacBeath, G., et al., "Printing proteins as microarrays for high-throughput function determination," <i>Science</i> 289, 1760-1763 (2000).					
	Miller, J.C. et al., "Antibody microarray profiling of human prostate cancer sera: Antibody screening and identification of potential biomarkers," <i>Proteomics</i> 3, 56-63 (2003).					
	Streekumar, A. et al., "Profiling of cancer cells using protein microarrays: Discovery of novel radiation-regulated proteins," <i>Cancer Res.</i> 61, 7585-7593 (2001).					
	Zhou, H. et al., "Two color, rolling circle amplification on antibody microarrays for sensitive, multiplexed serum protein measurements," <i>Genome Biology</i> , 5:R28 (2004).					
EXAMINER				DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						